

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of: Gyuris et al.

Serial No: 09/768,183

Filed:

January 23, 2001

For:

Chimeric Polypeptides of Serum

Albumin and Uses Related Thereto

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Attorney Docket No. GPCI-P03-109

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Art Unit:

1642

Examiner:

Natalie A. DateCH CENTER 1600/2900

CERTIFICATE OF FACSIMILE UNDER 37 C.F.R. §1.8(a)

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REPLY UNDER 37 C.F.R. 1.111

Sir:

This amendment is being filed in reply to the outstanding Office Action, mailed April 2, 2002, in connection with the above application. Please enter the following amendments:

In the specification:

Please replace the 2nd paragraph of page 4 with the following paragraph:

The invention also comprises a pharmaceutical composition comprising a chimeric polypeptide as described above, and methods for treating a disease in an organism by administering an effective dose of such a pharmaceutical composition to the organism. In a currently preferred embodiment, a chimeric polypeptide according to the invention comprises a fragment of an angiogenesis-inhibiting protein, such as angiostatin or endostatin, as the heterologous peptide sequence and is capable of inhibiting angiogenesis. For example, a peptide fragment that inhibits angiogenesis and which may be incorporated into a subject polypeptide is RGD (Arg-Gly-Asp), or a